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PTO/SB/05 (08-03)
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UTILITY PATENT APPLICATION **TRANSMITTAL**

202-0474 cont. (FGT 329A) Attorney Docket No. Donald J. Lewis First Inventor ADAPTIVE ENGINE CONTROL FOR LOW EMISSION Q

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(Only for	new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.	EV 31	16281695	US	اد_	
See MPEP	APPLICATION ELEMENTS chapter 600 concerning utility patent application contents.	ADDRESS TO:	Commission P.O. Box 145	tent Application er for Patents 0 A 22313-1450	1	22264	
2.	ing(s) (35 U.S.C. 113) [Total Sheets1 extract of the Disclosure ing(s) (35 U.S.C. 113) [Total Sheets1 extraction [Total Sheets2] extraction [Total Sheets2] extraction [Total Sheets2] extraction	b. Specificat i. CD- ii. Pap c. Statemen ACCOMPAN' 9. X Assignment P 10. 37 CFR 3.73((when there is 11. English Trans 12. X Information D Statement (ID) 13. X Preliminary A 14. X Return Receipt (Should be sp. 15. Certified Copy (if foreign prion Nonpublication (b)(2)(B)(i). A or its equivale Other:	ram (Appendimino Acid Seessary) Readable Forman (Appendimino Acid Seessary) Readable Forman (Appendimentation Sequence (Appendix Sequence (Appendi	equence Subrorm (CRF) e Listing on: R (2 copies); dentity of about 10 per 10	or ve copies I PARTS ument(s)) ower of ttorney able) opies of IDS itations C. 122 PTO/SB/35		
specification f	TINUING APPLICATION, check appropriate box, and supplication Data Sheet under S	37 CFR 1.76:					
Continuation Divisional Continuation-in-part (CIP) of prior application No.: 10/064,430 Prior application information: Examiner Binh Tran Art Unit: 3748 For CONTINUATION OF DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
	19. CORRESPON	IDENCE ADDRESS					
X Custo	mer Number: 36865	OR [Corresp	ondence add	ress below		
Name	John D. Russell						
Address	Kolisch Hartwell, P.C. 520 S.W. Yamhill Street, Suite 200						
City	Portland	State Oregon			97204		
Country	United States	Telephone (503) 224-66	555	Fax	(503) 295-	6679	
Name (Print/T	ype) John D. Rugse	Registration No. (Attorne		7,048			
Signature	$(X \cup D)$			Date Oct	ober 29 20	003	

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FEE	TR	AN	SMI	TT	AL
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Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 890.00

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Complete if Kn wn					
Application Number	Parent 10/064,430				
Filing Date	herewith				
First Named Inventor	Donald J. Lewis				
Examiner Name					
Art Unit					
Attorney Docket No.	202-0474 cont. (FGT 329A)				

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)					
Check	Check Credit card Money Other None 3.			3. ADDITIONAL FEES				
Deposit A	Account:		<u>Large</u>	Entity	Small	Entity		
Deposit /		7	Fee Code		Fee Code	Fee (\$)	Fee Description	Sea Daid
Account	06-1510		1051	(3) 130	2051		Surcharge - late filing fee or oath	Fee Paid
Number Deposit	Ford Olahal Talahadanian III O	i l	1052	50	2052		Surcharge - late provisional filing fee or	
Account Name	Ford Global Technologies, LLC	J	1002	55			cover sheet	
	s authorized to: (check all that apply)	¯.	1053	130	1053		Non-English specification	
Charge fee	(s) indicated below Credit any overpayme	ents	L	2,520	1812		For filing a request for ex parte reexamination	
Charge any	additional fee(s) or any underpayment of fee(s)		1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee	(s) indicated below, except for the filing fee		1805	1,840*	1805	1,840*	Requesting publication of SIR after	
to the above-id	lentified deposit account.			,	1	•	Examiner action	
	FEE CALCULATION		1251	110	2251	55	Extension for reply within first month	
1. BASIC FI			1252	420	2252	210	Extension for reply within second month	
Large Entity S	Small Entity		1253	950	2253	475	Extension for reply within third month	
	Fee Fee Fee Pescription Fee Pe Code (\$)	aid	1254	1,480	2254	740	Extension for reply within fourth month	
	2001 385 Utility filing fee	— I	1255	2,010	2255	1,005	Extension for reply within fifth month	——
	2002 170 Design filing fee	- ∤	1401	330	2401	165	Notice of Appeal	
1903 530	2003 265 Plant filing fee	\dashv I	1402	330	2402	165	Filing a brief in support of an appeal	
	2004 385 Reissue filing fee	\dashv I	1403	290	2403	145	Request for oral hearing	
	2005 80 Provisional filing fee	\Box	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
4	SUBTOTAL (1) (\$) 770.00	\neg	1452	110	2452	55	Petition to revive - unavoidable	
L			1453	1,330	2453	665	Petition to revive - unintentional	
2. EXTRA C	CLAIM FEES FOR UTILITY AND REIS: Fee from	SUE	1501	1,330	2501	665	Utility issue fee (or reissue)	
1	Extra Claims below Fee		1502	480	2502	240	Design issue fee	
Total Claims	$4 - 20^{**} = 0 \times 0 = 0.0$		1503	640	2503	320	Plant issue fee	
Independent Claims	$2 - 3^{**} = 0 \times 0 = 0.0$	=	1460	130	1460	130	Petitions to the Commissioner	
Multiple Deper	ndent = 0.0	<u> </u>	1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity			1806	180	1806	180	Submission of Information Disclosure Stmt	
Fee Fee Code (\$)	Fee Fee <u>Fee Description</u> Code (\$)		8021	40	8021	40	Recording each patent assignment per property (times number of properties)	120.00
1202 18 1201 86	2202 9 Claims in excess of 20 2201 43 Independent claims in excess of	3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1201 00	2203 145 Multiple dependent claim, if not p		1810	770	2810	385	For each additional invention to be	
1204 86	2204 43 ** Reissue independent claims						examined (37 CFR 1.129(b))	
1	over original patent		1801	770	2801		Request for Continued Examination (RCE)	
1205 18	2205 9 ** Reissue claims in excess of 2 and over original patent	o 	1802	900	1802	900	Request for expedited examination of a design application	
1	SUBTOTAL (2) (\$) 0.00			fee (sp				<u> </u>
**or numbo	r proviously sold if amotor: For Poissues, soo about		*Redu	iced by	Basic F	Filing F	ee Paid SUBTOTAL (3) (\$) 120.	.00

SUBMITTED BY		(Complete (if applicable))		
Name (Print/Type)	John D. Russell	Registration No. (Attorney/Agent) 47,048	Telephone	(503) 224-6655
Signature			Date	October 29, 2003

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Requ st for D f rral of Examination 37 CFR 1.103(d)									
Application Number	(Parent 10/064,430)	Art Unit							
Filing Date	herewith	Examiner Name							
First Named Inventor	Donald J. Lewis	Attorney Docket Number	202-0474 cont. (FGT 329A)						
P.O. Bo									
37 CFR 1.53(b) for a p	I hereby request deferral of examination under 37 CFR 1.103(d) for the above-identified (non-reissue) utility or plant application filed under 37 CFR 1.53(b) for a period of 36 months months (maximum 3 years), from the earliest filing date for which a benefit is claimed. Deferral of examination under 37 CFR 1.103(d) is suspension of action. As a result, any patent term adjustment may be reduced. See 37 CFR 1.704(e)(1).								
	st will not be granted unless the application is sued either an Office action under 35 U.S.C. 1								
If the application	is filed prior to November 29, 2000:								
	voluntary publication of the above-identified a electronic filing system requirements has been								
electronic filing s	for voluntary publication under 37 CFR 1.221 i ystem (EFS) requirements as set forth in the L et forth in 37 CFR 1.18(d), and the processing	ISPTO Electronic Business C	enter Web Page at <u>www.uspto.gov/ebc</u> , the						
If applicant previ	ously filed a nonpublication request under 37 (CFR 1.213(a):							
I hereby rescind 35 U.S.C. 122(b)	under 37 CFR 1.213(b) the previous filed requ	est that the above-identified a	pplication not be published under						
Note: Application	n will be scheduled for publication at 18 month	s from the earliest claimed filir	ng date for which a benefit is claimed.						
Face									
Fees a. X The Direct Deposit A	tor is hereby authorized to charge the following occurs No	fees, or credit any overpaym	ent, to						
i. 🗵 Pro	cessing fee set forth in 37 CFR 1.17(i) for requ	est for deferral of examination	l.						
li. 🔲 Pub	lication fee set forth in 37 CFR 1.18(d).								
lii. 🗌 Prod	cessing fee set forth in 37 CFR 1.17(i) for volui	ntary publication.							
iv. 🔲 Oth	er	·							
b. Check in t	b. Check in the amount of \$ is enclosed.								
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Name (Print/Type) John D. Russell (Attorney/Agent) 47,048									
Signature Date October 29, 2003									
Note: Signature of all the inversors of assignees of record of the entire interest or their representative(s) are inquired. Submit multiple forms for more than one signature, see below.									
× *Total of 1	*Total of forms are submitted. This collection of information is required by 37 CER 1 103(d). The information is required to obtain or retain a benefit by the public which is to file (and by the								

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